

## Refine Search

### Search Results -

Terms	Documents
(MEA or monoethanolamine) and (cis adj 3 adj hexenol)	35

Database:

US Pre-Grant Publication Full-Text Database  
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L3

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### Search History

DATE: Tuesday, June 15, 2004 [Printable Copy](#) [Create Case](#)

#### Set Name Query

side by side

DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR

L3 (MEA or monoethanolamine) and (cis adj 3 adj hexenol)  
L2 monoethanolamine and(cis adj 3 adj hexenol)  
L1 monoethanolamine same (cis adj 3 adj hexenol)

#### Hit Count Set Name

result set

35 L3  
34 L2  
3 L1

END OF SEARCH HISTORY

## PATENT ABSTRACTS OF JAPAN

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(21)Application number : 07-263702

(71)Applicant : SHISEIDO CO LTD

(22)Date of filing : 19.09.1995

(72)Inventor : KUBO SANAE

NAKAMA YASUNARI

TAKESHITA YOKO

YASUDA MASAOKI

## (54) PERMANENT WAVING COMPOSITION

## (57)Abstract:

PROBLEM TO BE SOLVED: To obtain a readily handleable permanent waving composition having good permeability into hair and small liquid dropping inclination in treatment of hair and excellent in finishing property.

SOLUTION: This composition contains one or more kinds of surfactants selected from an anionic surfactant, an amphoteric surfactant and a semipolar surfactant and a higher fatty acid (e.g. isostearic acid) in an aqueous solution containing a reducing agent (e.g. thioglycolic acid) and an alkali agent (e.g. monoethanolamine). The anionic surfactant, the amphoteric surfactant and the semipolar surfactant are blended at a weight ratio of (4/6) to (6/4) or in an amount of 0.1-20wt.% based on weight of total composition and the higher fatty acid is blended in an amount of 0.01-5wt.% based on weight of total composition. Further, additives such as urea, silicone, amino acid, oil content, a metal ion sealing agent, a perfume and a pigment are properly blended therewith and the blend is controlled to pH6-2 to provide the objective composition. The composition is used as the first agent for a cold two bath type, heating two bath type or a heat-generating two bath type prepared when used.

## LEGAL STATUS

[Date of request for examination]

24.05.2001

[Date of sending the examiner's decision of rejection]